

Urbemis 2007 Version 9.2.4

Combined Winter Emissions Reports (Pounds/Day)

File Name: C:\Documents and Settings\rmamaghani\Application Data\Urbemis\Version9a\Projects\CSU Operations Emissions.urb924

Project Name: CSO Hayward Mobile Source Emissions

Project Location: Bay Area Air District

Oil-Road Vehicle Emissions Based on: version 1, Emission2007 v2.5 NOV 1 2000

Off-Road Vehicle Emissions Based on: OFFROAD2007

SUM OF AREA SOURCE AND OPERATIONAL EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10</u>	<u>PM2.5</u>	<u>CO2</u>
TOTALS (lbs/day, unmitigated)	36.88	41.95	374.98	0.82	176.61	32.32	82,421.36

~~Both Field and Operational investigation must be carried on to get a combined integrated total.~~

UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

Chlorobenzene (1.0 g)	18.44	20.97	187.49	0.41	85.45	16.16
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Trip speeds (mph)			
% of Trips - Residential	32.9	18.0	49.1

07116-018X

5.0

2.5

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Source	ROG	NOX					
Unlabeled Storage (lb/day)	52.15	14.12	178.23	0.47	85.45	16.16	47,996.10
TOTALS (lbs/day, mitigated)	52.15	14.12	178.23	0.47	85.45	16.16	47,996.10

Trip speeds (mph)

% of Trips - Residential	32.9	18.0	49.1
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[REDACTED]

5.0

2.5

Urbemis 2007 Version 9.2.4

Combined Annual Emissions Reports (Tons/Year)

File Name: C:\Documents and Settings\rmamaghani\Application Data\Urbemis\Version9a\Projects\CSU Operations Emissions.urb924

~~Project Name: CSU Hayward Mobile Source Emissions~~

Project Location: Bay Area Air District

~~On-Road Vehicle Emissions Based on: version 1. Enhrac2007 v2.0 NOV 1 2000~~

Off-Road Vehicle Emissions Based on: OFFROAD2007

TOTALS (tons/year, unmitigated)	10.44	5.99	66.18
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~~With CSU and Operational mitigation must be turned on to get a combined mitigated total.~~